

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE 1 OF 3 PAGES
2. AMENDMENT/MODIFICATION NO. 163	3. EFFECTIVE DATE See Block 16C.	4. REQUISITION/PURCHASE REQ. NO. See Block 14	5. PROJECT NO. (if applicable) N/A
6. ISSUED BY National Aeronautics and Space Administration Goddard Space Flight Center Wallops Flight Facility Attn: Kimberley Sweep/Code 210.W/757-824-2363 Wallops Island, VA 23337		7. ADMINISTERED BY (if other than item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) The Cube Corporation 45665 Willow Pond Plaza Sterling, VA 20164		(4)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-01080
			10B. DATED (SEE ITEM 13) July 26, 2001
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required) **BNC: GFE** **PPC: BX**
TOTAL ESTIMATED COST: \$151,671,598.00 **TOTAL CONTRACT FUNDING: \$117,298,813.79**

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER Specify type of modification and authority) This unilateral modification is issued pursuant to 52.232-22 Limitation of Funds (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to change funding for the subject contract.

(Continued on Page 2)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Pamela J. Taylor	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY Original Signed	May 8, 2006
		(Signature of Contracting Officer)	

2. Section B, Paragraph B.9 – Contract Funding, is hereby changed to add an increment of funds as follows:

BASELINE			
	FROM	BY	TO
Target Cost	\$66,879,611.55	\$432,227.49	\$67,311,839.03
Target Fee (5.5%)	\$3,678,378.63	\$23,772.51	\$3,702,151.15
Total Funds Obligated	\$70,557,990.18	\$456,000.00	\$71,013,990.18
IDIQ			
	FROM	BY	TO
Target Cost	\$43,822,581.62	\$49,289.10	\$43,871,870.72
Target Fee (5.5%)	\$2,410,241.99	\$2,710.90	\$2,412,952.89
Total Funds Obligated	\$46,232,823.61	\$52,000.00	\$46,284,823.61
BASELINE & IDIQ TOTAL			
	FROM	BY	TO
Target Cost	\$110,702,193.17	\$481,516.59	\$111,183,709.75
Target Fee (5.5%)	\$6,088,620.62	\$26,483.41	\$6,115,104.04
TOTAL OBLIGATED	\$116,790,813.79	\$508,000.00	\$117,298,813.79

TOTAL CHANGE IN CONTRACT FUNDING: \$508,000.00.

The period of performance covered by the obligation of allotted funding is extended to August 29, 2006.

3. ACCOUNTING AND APPROPRIATION DATA

OBLIGATE:			
BASELINE:	PR NUMBER	AMOUNT	SOW
	4200153219	\$ 80,000.00	12
	4200155624	\$ 376,000.00	11
TOTAL BASELINE		\$ 456,000.00	
IDIQ:	PR NUMBER	AMOUNT	T0
	4200154361	\$ 20,000.00	5-12-2006
	4200155185	\$ 20,000.00	4-104-2006
	4200156012	\$ 12,000.00	4-42-2006
TOTAL IDIQ		\$ 52,000.00	
TOTAL OBLIGATED		\$ 508,000.00	

4. No other changes to the subject contract are made by issuance of this modification.

(End of Modification)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	
2. AMENDMENT/MODIFICATION NO. 164		3. EFFECTIVE DATE See Blk 16c		4. REQUISITION/PURCHASE REQ. NO. See Blk 14 As Applicable	
5. PROJECT NO. (If a					
6. ISSUED BY NASA Goddard Space Flight Center Wallops Flight Facility Wallops Island, VA 23337			7. ADMINISTERED BY (If other than Item 6)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) The Cube Corporation 45665 Willow Pond Plaza Sterling VA 20164			()		9A. AMENDMENT OF SOLICITATION
					9b. DATED (SEE ITEM 11)
			X		10A. MODIFICATION OF CONTRACT/ NO: NAS5-01080
					10B. DATED (SEE ITEM 13): 07-26-
CODE:		FACILITY CODE:			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended.					
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.					
12. ACCOUNTING AND APPROPRIATION DATA (If required) PC/BNC: BX/GFG					
TOTAL ESTIMATED COST: \$151,671,598.00.00			TOTAL CONTRACT FUNDING: \$117,290		
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.					
()		A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN CONTRACT ORDER NO. IN ITEM 10A.			
		B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as change office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).			
X		C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR 52.243-2 Changes – Cost Re			
		D. OTHER (Specify type of modification and authority)			
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>2</u> copies to be issued office.					

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject mater where feasible)*
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

(Continued on page 2)

15A. NAME AND TITLED OF SIGNER <i>(Type or print)</i>		16A. NAME AND TITLE OF CONTRACTING OFFICER <i>(Type or print)</i> PAMELA J. TAYLOR	
15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <i>(Signature of Contracting Officer)</i>	16C.

NSN 7540-01-152-8070

STANDARD FORM 30 (REV. 10-83)

1. The purpose of this modification is to revise the hours for the Doctor in Statement of Work 9. That change results in an increase to target cost. This modification also includes that change to B.7, Award Term.
2. Replacement pages for SOW 9 and B.7 are attached.
3. No other changes to the subject contract are made by issuance of this modification.
4. The Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the "proposals for adjustment".

9.0 OCCUPATIONAL MEDICINE

9.1 *General - Reference and Technical Documents*

Introduction: To provide medical service to personnel at any location, there are certain codes, standards, rules, and regulations that are required to be followed in order to ensure professional treatment of all personnel. Adherence to these guidelines also ensures that facilities meet standards necessary to maintain insurance. Examples of some of the codes and regulations that may have to be adhered to are the Joint Commission on Accreditation of Hospital Organizations (JCAHO), American Medical Association (AMA), American with Disabilities Act (ADA), National Fire Protection Association (NFPA), Occupational Safety and Health Administration (OSHA), Commonwealth of Virginia codes, and NASA codes.

Requirement: The Contractor shall be aware of all the codes and regulations that apply to operating a government medical treatment facility and shall maintain a copy of the pertinent codes at the facility at all times. The Contractor shall provide a central location within 45 days of the contract start date for copies of the pertinent regulations and make available to the Contracting Officer for approval. The Contractor shall adhere to all codes and regulations necessary to operate the facility.

Standard: Code regulations are filed on time and meet requirements. All codes and regulations are adhered to.

9.1.1 **Government Furnished Equipment (GFE)**

Introduction: Located on main base, there is a medical treatment facility that is available for use by NASA personnel. The facility has the capability to perform routine medical services and limited emergency medical services. Since there is a current medical facility in use, there is certain equipment that will be made available to the Contractor that is owned by the government. The government will provide the Contractor a detailed listing of all equipment and supplies currently used at the medical facility that will be made available for Contractor use. The Contractor shall be responsible for maintaining the equipment per guidelines established in this document. Any additional equipment that the Contractor feels is necessary to provide adequate medical services shall be provided by the Contractor and maintained by the Contractor.

Requirement:

- a. The Contractor shall be responsible for maintaining all government furnished equipment and ensuring that it is available for use at all times.

Standard: All government-furnished equipment (GFE) shall be available for use at least 98% of the time.

b. The Contractor shall provide a log of all maintenance performed on government furnished equipment. Information such as date of maintenance, type of maintenance performed, equipment that maintenance was performed on, etc. shall be contained in the log.

Standard: The log shall be readily available for government inspection.

9.1.2 Work Schedule

9.1.2.1 Routine Working Hours

Introduction: The normal working hours for government personnel are from 0800 hours to 1630 hours. The Contractor shall provide staffing for the period of 0800 hours to 1630 hours. In addition to establishing time periods for some of the routine tasks, the Contractor shall still be required to handle appointments not related to the routine tasks.

Requirement: The Contractor shall develop, not later than the contract start date and then updated weekly not later than noon Friday for the coming week, an electronic or paper schedule for the routine services provided at the clinic and publish it for all government personnel.

Standard: The Contractor shall publish the schedule on time in a manner that shall be readily visible (i.e. NASA Home Page) to all government personnel.

9.1.3 Staffing

Introduction: The Contractor shall provide the personnel necessary to complete the medical mission delineated in the remainder of this section of the contract.

Requirement: The medical facility shall be open 5 days a week, Monday through Friday. The Contractor shall provide a physician for a minimum of 8 hours/day, 5 days/week, 52 weeks/year to meet the demands placed on the medical facility by government personnel except as follows: When the physician is on approved leave greater than 2 days in one week the contractor shall provide a physician to complete the 40 hour week. When the physician is on approved leave equal to or less than 2 days in a 40 hour week the contractor shall provide either a physician, physicians assistant, or a nurse practitioner to complete the 40 hour week. Other designated personnel shall support the facility during normal working hours 5 days a week (Monday through Friday). All personnel shall be properly certified with respect to Virginia, and government codes/standards.

Standard: Staffing is adequate to meet demands.

9.2 Medical Treatment/Emergency Services

9.2.1 Occupational

(Category 1)

Introduction: Civil Service employed at the Wallops Flight Facility are eligible to receive diagnosis and treatment at the Medical Treatment Facility (MTF). In addition, Contractor personnel are eligible for emergency medical services. All personnel that are injured or become ill during working hours as a result of occupational exposure may receive medical services at the MTF that are limited to initial medical evaluation and diagnosis only; treatment will be limited to measures necessary to attempt to stabilize a potentially unstable condition. Further consultations, treatments, etc. shall require the patient to be referred to their primary care physician or other specialists as needed.

Requirement: The Contractor shall:

a. Provide emergency diagnosis and first aid treatment for Wallops civil service employees, contractor personnel and visitors in order to save life, relieve suffering and maximize stability.

Standard: Treatment and diagnosis is done in accordance with community medical standards. Patients are priority treated in accordance with the severity of the injury/illness.

b. Refer employees with non-job related conditions to a primary care provider or other medical specialist. Initial treatment for non-job related conditions shall be limited to first aid only.

Standard: Treatment and diagnosis is in accordance with community medical standards.

c. Provide initial diagnosis and treatment for eligible contracting personnel who sustain an on-the-job-injury or occupational illness. The Contractor shall refer all personnel to a primary care provider or other medical specialist if the illness or injury may result in lost time for the individual.

Standard: Treatment and diagnosis is in accordance with community medical standards.

d. Provide appropriate forms to NASA civil service employees for occupational injuries or illnesses. The NASA Form 1627b will be completed using the Incident Reporting Information System (IRIS)

Standard: Meets quality, timeliness and documentation requirements.

9.2.2 Non-Occupational

Requirement: The Contractor shall:

a. Provide initial medical evaluation and diagnosis to civil service personnel with a non-occupational injury or illness that occurs during normal working hours. The Contractor shall provide treatment for medical conditions in order to enable the individual to complete their current work shift prior to consulting with a private physician. The Contractor shall refer the patient to a primary care provider or other medical specialist as needed upon completion of the initial medical evaluation and treatment.

Standard: Initial treatment and diagnosis is in accordance with community medical standards.

b. Administer medications and referral treatments to all civil service personnel subject to approval of the physician/medical director whenever medications are furnished by employee with a prescription from the individual's private physician in order to retain the employee at work.

Standard: Medications and treatments are administered on an as-needed basis in accordance with the guidelines established by the private physician.

9.3 Health Exams/Physicals

9.3.1 Physicals

Introduction: All NASA employees shall be offered a baseline health examination at three (3) year intervals. (Baseline examinations are synonymous with "complete exams.") For the years in between the baseline exams, these employees shall be offered yearly partial exams to monitor personnel for changes in their physical conditions. Some NASA employees are required to have health examinations. Examples of personnel who would require a health examination (complete or partial) are as follows: newly hired personnel, personnel in special occupations believed to be hazardous, FAA examinations when required for employment for specific Wallops personnel, personnel going on foreign travel, personnel returning to duty, personnel on medical disability, personnel separating from duty, etc.

Requirement: The Contractor shall:

a. Perform baseline exams as required for NASA civil service personnel. The Contractor shall administer the exams/physicals in accordance with the current NASA criteria (to be provided by the Contracting Officer to the Contractor).

Standard: Physicals are performed on schedule and in accordance with the applicable medical standards.

b. Offer partial exams at yearly intervals to Civil Servant employees for the two years between the baseline examination. Partial exams shall be administered in accordance with the current NASA criteria (to be provided by the government to the Contractor).

Standard: Partial physicals are performed on schedule and in accordance with the applicable medical standards.

NOTE: Additional testing may be administered to NASA personnel at the discretion of the Health Unit physician. Additional tests and/or examinations may be administered more frequently if warranted by medical findings, hazards in the workplace environment, or other job-related conditions and as recommended by the Medical Director.

c. Administer Treadmill Exercise Test (TMET) to NASA personnel to monitor for cardiac problems. TMET's are offered to all NASA personnel beginning at the age of 44 and every 3 years subsequent. TMET's tests shall be conducted in accordance with current NASA guidelines and standards (to be provided to the Contractor).

Standard: TMET's are performed on schedule and in accordance with the applicable medical standards.

d. Administer all job related health examinations to all employees working at WFF on an as-needed basis. Examinations shall be administered when the individual is engaged in a special occupation believed to be directly hazardous to themselves or indirectly hazardous to others or those occupations identified by federal regulations that require examinations. Such occupations may include, but are not limited to, those requiring the wearing of respirators, food handlers, chemical handlers, pilots, painters, welders, radiation workers, crane operators, Firefighters, Security Police, launch critical assignments, specified disease screening, and special equipment operators. Exams shall be done in accordance with the standards required by the type of exam given (i.e. FAA physicals, Physical Exam for Rectification Crane Operators License).

Standard: Health exams are performed on schedule and in accordance with the applicable medical standards.

9.3.2 Medical Surveillance

Requirement: The Contractor shall coordinate medical surveillance with industrial hygiene, radiation, safety, and environmental personnel to assure that employees exposed to on-the-job potential health hazards are included in the Occupational Medicine Program and provide any necessary health examinations as required by NASA and/or OSHA regulations. The Contractor shall comply with NASA Policy Directive NPD 1810 Occupational Medicine Program guidelines with respect to occupational medicine programs.

Standard: Medical surveillance is coordinated, performed on time, and in accordance with the requirements.

9.4 Immunizations

Introduction: Immunizations which are required by local, State, Federal, or international laws or regulations shall be administered to GSFC's personnel on an as-needed basis (e.g., foreign travel). Recommended immunizations for foreign travel will be provided. Tetanus, influenza, and other immunizations compatible with good public health and preventative medicine measures shall be administered to Civil Service employees on a voluntary basis. Immunizations may also be administered to Contractor personnel if required in the performance of their contract with the government, or when deemed advantageous to the Government, on a voluntary basis.

Requirement: The Contractor shall administer immunizations on an as-needed basis. Immunizations shall be done in accordance with current Centers for Disease Control and Prevention standards.

Standard: Immunizations are performed on schedule and in accordance with the applicable medical standards.

9.5 Medical Records

(Category 2)

Introduction: For all Civil Servant personnel, there is a need to maintain medical records of all examinations done while personnel are stationed at Wallops Flight Facility. Any information contained in the records shall be considered "confidential" and shall be complete enough to provide data for use in job placement, health maintenance treatment, and rehabilitation. Medical records are also used in establishing health standards, epidemiological studies, and for assisting management with program evaluation and improvement. While the Contractor may maintain the medical records for Civil Servants, it should be noted that all medical records are the property of the Government.

Requirement: The Contractor shall:

a. Maintain records for all civil servants and ensure confidentiality of all information contained within the records. Confidentiality shall be maintained in accordance with Office of Personnel Management (OPM) Regulations, NASA regulations (for NASA employees), Navy regulations (for Navy employees), and the Privacy Act of 1994.

Standard: No instances of compromised confidentiality.

b. Provide access to civil servant medical records in accordance with NASA regulations (for NASA employees).

Standard: No instances of unauthorized issuance of records per 14 CFR 1212.202.

c. Properly record legible identification for the appropriate medical provider for all medical documentation maintained in each individual patient record. Each entry should include, as a minimum, a clearly legible representation of the provider's full name and medical title accompanied by the legal signature or electronic signature of the provider. No piece of documentation shall be inserted into a patient's medical record without appropriate identification of the medical provider responsible for that entry..

Standard: No more than 1 out of 10 occurrences of inadequate documentation for personnel medical records.

d. Maintain the medical records on file unless one of the following has occurred: the civil servant has been transferred to another activity where it is not necessary to maintain a medical record or a civil servant has retired from the government and no longer needs a medical record. Medical records shall be disposed of in accordance with the requirements of NASA Records Retention Schedule (NASA Handbook 1441.1B).

Standard: Records are transferred or disposed of in accordance with prescribed standards.

9.6 Health Standards and Certifications

Introduction: As with any medical program, there are certain certifications or requirements for the physician and staff to ensure that personnel are being treated by competent individuals. It is also important for the physician and staff to be medically fit and free of any diseases or contagions which may be passed on to patients during the treatment process. There are also professional certifications that the physician and staff must have in order to practice medicine and it is necessary for the Contractor to provide proof of certification to the government prior to providing care at Wallops Flight Facility.

Requirement: The Contractor shall:

a. Provide personnel who are medically fit and shall provide evidence of sound physical and mental health status of the health providers prior to the performance of services. The Contractor shall provide documentary evidence, upon request by the Government, to the Contracting Officer within 5 working days of the request.

Standard: Evidence is complete and submitted on time.

b. Provide documentary evidence, upon request by the Government, of immunity to measles, mumps, and rubella (MMR) by all personnel associated with the medical facility. Such evidence can be through proof of serological testing which shows seropositivity to MMR or through proof of vaccination (persons born in 1957 or later must have received two doses of MMR vaccine). The Contractor shall provide evidence, in form of a signed physician record/statement or results from an accredited laboratory to the CO within 5 working days of the request.

Standard: Evidence is complete and submitted on time.

c. Both staff and patient shall be protected from possible transmission of Hepatitis B to the maximum extent possible. Therefore, the Contractor shall accomplish immunization or provision of evidence of seropositivity for Hepatitis B at the earliest possible time following commencement of service by every person who has patient contact. The Contractor shall ensure that all personnel abide by one of the following guidelines for Hepatitis B vaccine. Prior to performance of services, the Contractor shall: provide documentary evidence, upon request of the Government, of receiving at least three doses of recombinant Hepatitis B vaccine currently licensed in the United States; or, provide documentation of receiving an initial dose of the Hepatitis B vaccine. The vaccine series shall be completed within 6 months of the RSA provider's start date. Evidence of completion of the Hepatitis B vaccine series shall be provided to the CO, upon request by the Government; or, provide evidence of immunologically effective anti-HB levels in lieu of proof of recombinant Hepatitis B vaccines. Assays must be performed in a laboratory accredited by the American Society of clinical Pathologists (ASPC) and/or the College of American Pathologists (CAP) or, all evidence shall be in the form of signed physician record/statement or results from an accredited laboratory. Contractor shall provide documentary evidence within 5 working days, upon request by the Government.

Standard: Evidence is complete and submitted on time.

d. The Contractor medical personnel shall be screened for tuberculosis and shall provide documentary evidence of such screening, in the form of a signed physician record/statement or results from an accredited laboratory, to the CO, upon request of the Government. Contractor shall provide documentary evidence within 5 working days of the request.

Standard: Evidence is complete and submitted on time.

e. PPD tests (used to aid in the diagnosis of tuberculosis infection) shall be repeated not less than every year or, for Contractors who are known to have PPD reactors, evaluation and counseling shall be conducted in accordance with current Center for Disease Control and Prevention (CDCP) guidelines. Documentation of testing or evaluation and counseling shall be provided to the CO within 5 working days

Standard: Documentation is complete and submitted on time.

f. Provide documentary evidence, in the form of a signed physician record/statement or results from an accredited laboratory of immunity to varicella for personnel working in the MTF. Such evidence can be through proof of positive varicella antibody titer or by a written statement of their history of chicken pox infection. Evidence shall be provided to the government within 5 working days upon the request of the Government.

Standard: Documentation is complete and submitted on time.

g. Be responsible for the management of personnel who have been identified as HIV-positive. Management of HIV-positive personnel shall be consistent with current CDC guidelines and Section 503 of the Rehabilitation Act (29 U.S.C. Section 793) and it's implementing regulations (41 CFP Part 60-741).

Standard: HIV-positive personnel are managed in accordance with requirement.

h. Take all precautions necessary for the prevention of transmission of HIV during all procedures and treatments. The Contractor shall comply with CDC's "universal precautions" for prevention of transmission of HIV.

Standard: Precautions for HIV-positive personnel are in accordance with requirement.

i. Physicians shall meet and maintain, as a minimum, the following qualifications for the Medical Director:

- (1) Graduate of a U. S. medical school or equivalent.
- (2) Certified by the American Board of Preventative Medicine in Occupational Medicine. A minimum of 20 years experience in primary care medicine is an acceptable alternative.
- (3) Licensed to practice in Virginia.
- (4) A minimum of 3 years experience in a Occupational Health medicine.
- (5) Minimum of 3 years managing in a medical health facility (i.e. managing a program of occupational health and/or environmental health).
- (6) Capable of performing thorough physical exams.
- (7) Certified in conducting Class 1 through 3 Aviation Medical Certification Examinations.

Contractor shall provide evidence of certification and/or experience within 5 working days prior to contract start date.

Standard: Evidence is complete and submitted on time.

j. Provide physicians, physician assistants, and nurse practitioners that have current, valid, unrestricted licenses from Virginia. The Contractor is responsible for complying with all applicable State licensing regulations and all State regulations with regard to the use of a physician assistant or nurse practitioner. Contractor shall provide evidence of state licensing and compliance with all State regulations within 5 working days prior to contract start date.

Standard: Evidence is complete and submitted on time.

k. Provide physicians, physician assistants, and nurse practitioners with a current Federal (DEA number) narcotics licenses. The Contractor is responsible for complying with all applicable State licensing regulations and all State regulations with regard to the use of a physician assistant or nurse practitioner. Contractor shall provide evidence of certification and compliance with all State regulations within 5 working days prior to the contract start date.

Standard: Evidence is complete and submitted on time.

l. Physician, physician assistants, and nurse practitioners shall have current certification in Advanced Cardiac Life Support (ACLS). Contractor shall provide evidence of certification within 5 working days prior to contract start date.

Standard: Evidence is complete and submitted on time.

m. Provide physicians with a minimum of one year full-time post residency experience as a primary care physician. The Contractor shall also provide documentation of successful completion of annual classes for Infection Control and Safety as required by the Joint Commission. Contractor shall provide evidence of certification within 5 working days prior to the contract start date.

Standard: Evidence is complete and submitted on time.

n. Provide physicians certified as a Medical Review Officer (MRO) for drug testing.

Standard: Evidence is complete and submitted on time

o. Provide replacement medical providers that are certified as physicians meeting the requirements of (i), (j), (k), (l), and (m), above or physician's assistants or nurse practitioners licensed by the state of Virginia, Department of Professional and Occupational Registration. Medical providers shall be capable of performing thorough physicals and be ACLS certified. The Contractor shall comply with all State regulations with regard to the use of a physician assistant or nurse practitioner. A procedure describing how compliance with regulations will be obtained for both a physician assistant and a nurse practitioner shall be maintained in the MTF and submitted to the CO. This procedure shall be in place before a physician assistant or a nurse practitioner is utilized.

Standard: Evidence is complete and submitted on time

p. Provide nurses that are RN's. Contractor shall provide evidence of certification within 5 working days prior to contract start date.

Standard: Evidence is complete and submitted on time.

9.7 Miscellaneous

9.7.1 Health Education and Counseling

Requirement:

a. The Contractor shall be responsible for establishing and conducting a Health Education Program with the specific intent of encouraging employees to maintain their personal health off the job as well as healthful work habits on the job. As a minimum, this Program shall provide: (1) advisory services to supervisors regarding the mental and physical health and well-being of their employees, (2) distribution of health promotional information via such media as pamphlets, films, and periodic articles in the GSFC's WFF news media; and (3) disaster medical care. The Contractor may also address other educational topics that are considered to be beneficial to government employees. The Contractor shall provide the Program for government approval within 14 working days of contract start date.

Standard: Program is complete, submitted and performed on time.

b. The Contractor's medical staff shall be required to assist the Safety Office and the Environmental Offices in training programs, or conduct oral presentations on pertinent medical topics. Assistance shall be provided on a monthly basis, as needed.

Standard: Customer satisfaction based on responsiveness, knowledge, and provision of technical aids.

c. To promote health awareness, specific health screening examinations shall be offered to all government employees for disorders such as hypertension, diabetes and glaucoma (as examples). The Contractor shall develop a schedule for the screening exams and submit to the government for approval.

Standard: Screenings are performed in accordance with the approved schedule.

9.7.2 Employee Assistance Program

Requirement: The Contractor shall:

a. Staff and manage an Employee Assistance Program (EAP) at WFF. The Contractor shall provide personnel that are capable of handling mental health situations, drug and alcohol abuse situations, etc. as part of the employee assistance program. The Employee Assistance Program shall have personnel with a Master's Degree in an accredited mental health field and have a drug and alcohol assessment expertise. EAP personnel shall be licensed to practice in any state. Contractor shall provide evidence within 5 working days prior to the contract start date of the employee qualifications.

Standard: Evidence is complete and submitted on time.

b. The Employee Assistance Program Counselor shall be required to arrange for confidential assistance to government employees or members of their families who are experiencing emotional problems such as depression, anxiety, family stress, drug abuse problems, or alcoholism. Assistance shall generally be in the form of referral to a qualified specialist or an organization that is especially trained/equipped to handle such problems. At a minimum, the Contractor shall provide: (1) on-site counseling and monitoring of employee progress, (2) management consultations, and (3) supervisory and employee training. The Contractor shall be able to provide this service (on an as-needed basis) within twenty-four (24) hours after a request is made by the CO.

Standard: Services are provided on time. No instances of confidentiality breach.

9.7.3 Clinical Laboratory Services

Requirement: The Contractor shall:

a. Obtain laboratory services as needed for analyzing specimens, blood samples, etc. from a certified laboratory. Laboratory shall be subject to approval by the government.

Standard: Laboratory testing is performed as required.

b. Provide the capability to pick up laboratory specimens on a daily basis. Results from specimen analysis shall be transmitted within 24 hours of receipt to the MTF appropriate personnel by either hard or electronic copy. The Contractor shall handle specimens in accordance with the manner specified by the performing laboratory.

Standard: Results are transmitted completely and on time.

c. Provide referrals for all medically-necessary X-rays to be performed at off-site community radiology facilities. Method for performing x-rays shall be approved by the CO.

Standard: X-rays are performed at off-site CO approved facilities.

9.7.4 Medical Supplies and Equipment

Requirement: The Contractor shall:

a. Provide all equipment and supplies (outside of GFE) necessary to support the Occupational Medicine Program and the MTF. This includes any equipment necessary (again, outside of GFE) to maintain Advanced Life Support status for the health clinic at Wallops Flight Facility. The Contractor shall provide to the CO for approval, a listing of equipment outside of GFE that shall be used in the health clinic within 10 working days of contract start date and validated annually.

Standard: Listing is complete and submitted on time.

b. Replace any equipment that does not conform with AMA standards or manufacturer's recommendations or that shall provide an unsafe condition when used in treatment of government personnel or emergency situations. The Contractor shall notify the government of problems with government furnished equipment that shall require replacement. The Contractor shall also develop the procedures for taking equipment out of service for maintenance and replacing equipment.

Standard: All equipment shall meet standards indicating it is safe for use.

c. Provide preventive maintenance in accordance with the respective operation maintenance manual on all equipment to avoid significant downtime for any single piece of equipment. If significant downtime of a piece of equipment occurs, the Contractor shall have systems in place to ensure that all emergency response and treatment scenarios can be adequately handled.

Standard: Equipment is maintained according to schedule and no piece of equipment shall be down for more than 24 hours without a backup system in place.

d. Perform as required all calibrations on equipment that does not need to be sent out for calibration. The Contractor shall arrange for calibration of equipment that must be done by outside sources and provide means necessary to get equipment to that source. The Contractor shall ensure that equipment is calibrated in accordance with the manufacturer recommendations. For equipment that is sent out for calibration, the Contractor shall ensure that the piece of equipment shall not affect the overall capability to provide treatment capabilities. If the equipment does affect treatment capabilities, then the Contractor shall ensure that adequate measures are in place to replace that piece of equipment while it is out for calibration. The Contractor shall send out equipment to outside sources for calibration no later than 1 month prior to its scheduled calibration date. The Contractor shall provide all of the equipment necessary for emergency response at all times.

Standard: 100% of critical equipment as determined by the Contractor and approved by the Contracting Officer is properly calibrated at any time or a comparable replacement is available.

e. Develop and maintain a log of equipment that requires calibration, the frequency of calibration, etc. that details when the equipment was last calibrated and when it is expected to be calibrated again.

Standard: The calibration log shall be maintained at the MTF and be readily available for government inspection.

9.7.5 Supplemental Services

Requirement: The Contractor shall:

a. Serve as Goddard Space Flight Center, WFF Medical Review Official in the Drug Free Workplace Program..

Standard: Drug program is coordinated with the GSFC Drug Program Coordinator, performed on schedule and in accordance with requirements. These services are provided when needed.

b. Provide referrals when medically indicated for the services of qualified medical specialists. The services of qualified specialists shall include Ophthalmologist, Radiologist, Psychiatrist, and Psychologist.

Standard: These services are provided when needed.

c. Conduct medical examinations, consultations, and recommendations for job assignment during periods of convalescence due to serious illness or injury. Medical evaluations for handicapped employees and consultation to management on issues related to compliance with ADA shall be considered as part of this service. The Contractor shall refer to NASA Management Instruction 3792.1 for additional information.

Standard: These services are provided when needed.

d. The Medical Director shall act as the Drug Control Officer. This individual shall have responsibility for the ordering, receiving, storing, maintaining, issuing, and destroying of narcotic and sedative drugs. The Contractor shall comply with applicable AMA standards, regulations, and law with respect to drug handling.

Standard: Drug Control Officer duties are performed per the requirement.

e. Maintain appropriate hazardous materials emergency treatment and antidote drugs necessary to treat WFF personnel involved in hazardous materials incidents. Medication shall be readily available for treatment of personnel involved in hazardous materials incidents.

Standard: Medications are available as required.

f. Provide special services at times other than normal Health Unit duty hours. (A typical activity requiring non-routine support would be a rocket launch whereby the potential hazards are such that medical and emergency personnel should be on standby status.) Other activities such as special demonstrations, disaster relief (i.e., hurricanes), hazardous operations and emergency situations also fit into this category).

Standard: Special services are provided as needed.

g. The Wallops Medical Director/Medical Review Officer shall, as requested by the CO, serve as backup Medical Director/Medical Review Officer at any other Goddard Space Flight Center site.

Standard: Special services are provided as needed.

9.7.6 Emergency Accidents

Requirement: The Contractor shall:

a. Respond to the command post of an emergency within a reasonable amount of time (dependent upon location of incident) when requested in the near vicinity of the WFF location with a medical Doctor, physician assistant or nurse practitioner, and/or Nurse as appropriate. The Contractor shall provide treatment to WFF employees and other individuals under the conditions described above. The Doctor, physician assistant or nurse practitioner and/or Nurse responding to an accident shall furnish his own transportation to the scene of the accident. The Contractor shall not jeopardize the lives of others while in route to the incident or allow the patient's condition to become more critical due to slow response.

Standard: Emergency services are provided in a timely manner as needed.

b. Develop a plan to manage initial triage of multiple patients. The primary purpose of the plan shall be to handle multiple patients at the Health Unit, but the plan shall be capable of handling field situations. The Contractor shall develop plans for handling potentially contaminated patients who walk into the Health Unit and for the treatment of these patients. The Contractor shall work with emergency service personnel and submit within 15 days prior to the contract start date a plan to the government for approval.

Standard: The Plan is complete and submitted on time.

c. Serve as the "Operational Medical Director" for advanced life support emergency medical services at WFF. The Contractor shall be responsible for WFF EMT's by ensuring that their training is up to date and reviewing their work. Contractor shall provide debriefs with EMTs on an as needed basis, but shall review all medical runs and corresponding reports.

Standard: Performs Operational Medical Director responsibilities as and when required.

9.7.7 Industrial Hygiene Program

Introduction: The Goddard Space Flight Center located at Greenbelt, Maryland provides the Industrial Hygiene and Radiation Program to NASA personnel at WFF. This includes fit testing for hearing protection, annual training, fit testing for respirators and providing them, and the safety spectacle program and radiation monitoring.

Requirement: The Contractor shall be required to interface with and support the Industrial Hygiene and Radiation Programs. Employee medical records shall be updated to reflect all actions by the IHP. For medical records, see Section 9.5. Contractor shall submit a plan within 30 days of contract start date to the Contracting Officer for approval.

Standard: Plan is complete and submitted on time.

Modification 164
May, 2006

	AT 1	AT 2	AT 3	AT 4
BASLINE TARGET COSTS	(b)(4)			
TARGET Incentive FEE				
MINIMUM Incentive FEE				
MAXIMUM Incentive FEE				
UNDERRUN SHARE RATIO (Contractor) (Government)				
OVERRUN SHARE RATIO (Contractor) (Government)				
AWARD FEE				
IDIQ MINIMUM (Award through AT 6)			\$1,000,000.00	
IDIQ MAXIMUM (Award through AT 6)			\$60,000,000.00	

	AT 5	AT 6		
BASLINE TARGET COSTS	(b)(4)			
TARGET Incentive FEE				
MINIMUM Incentive FEE				
MAXIMUM Incentive FEE				
UNDERRUN SHARE RATIO (Contractor) (Government)				
OVERRUN SHARE RATIO (Contractor) (Government)				
AWARD FEE				
IDIQ MINIMUM (Award through AT 6)			\$1,000,000.00	
IDIQ MAXIMUM (Award through AT 6)			\$60,000,000.00	

Modification 164
May, 2006

(End of Modification)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE 1 OF 3 PAGES	
2. AMENDMENT/MODIFICATION NO. 165		3. EFFECTIVE DATE See Block 16C.		4. REQUISITION/PURCHASE REQ. NO. See Block 14		5. PROJECT NO. (If applicable) N/A	
6. ISSUED BY National Aeronautics and Space Administration Goddard Space Flight Center Wallops Flight Facility Attn: Kimberley Sweep/Code 210.W/757-824-2363 Wallops Island, VA 23337		CODE 210.H		7. ADMINISTERED BY (If other than Item 6) 		CODE 	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) The Cube Corporation 45665 Willow Pond Plaza Sterling, VA 20164				(4)		9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-01080	
						10B. DATED (SEE ITEM 13) July 26, 2001	
CODE		FACILITY CODE					

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) **BNC: GFE** **PPC: BX**
TOTAL ESTIMATED COST: \$151,671,598.00 **TOTAL CONTRACT FUNDING: \$117,965,588.79**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER Specify type of modification and authority) This unilateral modification is issued pursuant to 52.232-22 Limitation of Funds (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to change funding for the subject contract.

(Continued on Page 2)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Pamela J. Taylor	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
 (Signature of person authorized to sign)		BY _____ ORIGINAL SIGNED _____ (Signature of Contracting Officer)	May 18, 2006

2. Section B, Paragraph B.9 – Contract Funding, is hereby changed to add an increment of funds as follows:

<i>BASELINE</i>			
	FROM	BY	TO
Target Cost	\$67,311,839.03	\$417,061.61	\$67,728,900.64
Target Fee (5.5%)	\$3,702,151.15	\$22,938.39	\$3,725,089.54
Total Funds Obligated	\$71,013,990.18	\$440,000.00	\$71,453,990.18
<i>IDIQ</i>			
	FROM	BY	TO
Target Cost	\$43,871,870.72	\$214,952.61	\$44,086,823.33
Target Fee (5.5%)	\$2,412,952.89	\$11,822.39	\$2,424,775.28
Total Funds Obligated	\$46,284,823.61	\$226,775.00	\$46,511,598.61
<i>BASELINE & IDIQ TOTAL</i>			
	FROM	BY	TO
Target Cost	\$111,183,709.75	\$632,014.22	\$111,815,723.97
Target Fee (5.5%)	\$6,115,104.04	\$34,760.78	\$6,149,864.82
TOTAL OBLIGATED	\$117,298,813.79	\$666,775.00	\$117,965,588.79

TOTAL CHANGE IN CONTRACT FUNDING: \$666,775.00.

The period of performance covered by the obligation of allotted funding is extended to September 7, 2006.

3. ACCOUNTING AND APPROPRIATION DATA

OBLIGATE:			
BASELINE:	PR NUMBER	AMOUNT	SOW
	4200157938	\$ 60,000.00	2
	4200157938	\$ 330,000.00	3
	4200157938	\$ 50,000.00	6
TOTAL BASELINE		\$ 440,000.00	
IDIQ:	PR NUMBER	AMOUNT	T0
	4200157473	\$ 6,000.00	4-148-2005
	4200157938	\$ 140,000.00	4-86-2006
	4200157938	\$ 7,775.00	2-34-2005
	4200157938	\$ 25,000.00	5-10-2006
	4200157938	\$ 25,000.00	5-11-2006
	4200157938	\$ 20,000.00	4-23-2006
	4200158482	\$ 3,000.00	8-03-2006
TOTAL IDIQ		\$ 226,775.00	
TOTAL OBLIGATED		\$ 666,775.00	

4. No other changes to the subject contract are made by issuance of this modification.

(End of Modification)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE 1 OF 4 PAGES
2. AMENDMENT/MODIFICATION NO. 166	3. EFFECTIVE DATE See Block 16C.	4. REQUISITION/PURCHASE REQ. NO. See Block 14	5. PROJECT NO. (If applicable) N/A	
6. ISSUED BY National Aeronautics and Space Administration Goddard Space Flight Center Wallops Flight Facility Attn: Kimberley Sweep/Code 210.W/757-824-2363 Wallops Island, VA 23337		7. ADMINISTERED BY (If other than item 6)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP Code) The Cube Corporation 45665 Willow Pond Plaza Sterling, VA 20164			(4)	9A. AMENDMENT OF SOLICITATION NO.
				9B. DATED (SEE ITEM 11)
			X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-01080
				10B. DATED (SEE ITEM 13) July 26, 2001
CODE	FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) **BNC: GFE** **PPC: BX**
TOTAL ESTIMATED COST: \$151,671,598.00 **TOTAL CONTRACT FUNDING: \$119,651,724.95**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER Specify type of modification and authority) This unilateral modification is issued pursuant to 52.232-22 Limitation of Funds (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return ____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)

1. The purpose of this modification is to change funding for the subject contract.

(Continued on Page 2)

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Pamela J. Taylor	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED 06/07/2006
(Signature of person authorized to sign)		BY (Signature of Contracting Officer)	

2. Section B, Paragraph B.9 – Contract Funding, is hereby changed to add an increment of funds as follows:

BASELINE			
	FROM	BY	TO
Target Cost	\$67,728,900.64	\$904,571.56	\$68,633,472.21
Target Fee (5.5%)	\$3,725,089.54	\$49,751.44	\$3,774,840.97
Total Funds Obligated	\$71,453,990.18	\$954,323.00	\$72,408,313.18
IDIQ			
	FROM	BY	TO
Target Cost	\$44,086,823.33	\$693,661.76	\$44,780,485.09
Target Fee (5.5%)	\$2,424,775.28	\$38,151.40	\$2,462,926.68
Total Funds Obligated	\$46,511,598.61	\$731,813.16	\$47,243,411.77
BASELINE & IDIQ TOTAL			
	FROM	BY	TO
Target Cost	\$111,815,723.97	\$1,598,233.33	\$113,413,957.30
Target Fee (5.5%)	\$6,149,864.82	\$87,902.83	\$6,237,767.65
TOTAL OBLIGATED	\$117,965,588.79	\$1,686,136.16	\$119,651,724.95

The total amount of funds obligated per this modification is: \$1,749,136.16.

The total amount of funds deobligated per this modification is: (\$63,000.00)

TOTAL CHANGE IN CONTRACT FUNDING: \$1,686,136.16.

The period of performance covered by the obligation of allotted funding is changed to September 30, 2006.

3. ACCOUNTING AND APPROPRIATION DATA

OBLIGATE:			
BASELINE:	PR NUMBER	AMOUNT	SOW
	4200158663	\$ 51,000.00	7
	4200158663	\$ 100,000.00	8
	4200158663	\$ 118,000.00	9
	4200158663	\$ 254,000.00	10
	4200158663	\$ 73,600.00	8
	4200159418	\$ 6,300.00	7
	4200159418	\$ 15,200.00	14
	4200159418	\$ 28,200.00	15
	4200159418	\$ 9,700.00	6
	4200159418	\$ 4,500.00	7
	4200159418	\$ 110,000.00	3
	4200159418	\$ 13,339.00	6
	4200159418	\$ 4,740.00	12
	4200159418	\$ 107,820.00	10
	4200159418	\$ 20,410.00	14
	4200159418	\$ 20,446.00	15
	4200159418	\$ 17,068.00	16
TOTAL BASELINE		\$ 954,323.00	

IDIQ:	PR NUMBER	AMOUNT	T0
	4200155552	\$ 13,359.00	14-01-2006
	4200157898	\$ 1,500.00	15-18-2006
	4200158663	\$ 200,000.00	10-02-2006
	4200158663	\$ 5,237.00	8-04-2006
	4200158679	\$ 178,000.00	4-37-2006
	4200159278	\$ 16,000.00	4-83-2005
	4200159352	\$ 131,000.00	4-88-2006
	4200159359	\$ 26,718.00	14-01-2006
	4200159418	\$ 2,000.00	16-02-2006
	4200159418	\$ 974.51	2-24-2004
	4200159418	\$ 5,000.00	1-06-2006
	4200159418	\$ 58,000.00	3-01-2006
	4200159418	\$ 18,798.00	1-00-2005
	4200159418	\$ 697.00	4-55-2006
	4200159418	\$ 5,520.00	3-04-2006
	4200159418	\$ 4,985.00	3-05-2006
	4200159418	\$ 15,000.00	5-07-2006
	4200159418	\$ 31,942.00	4-27-2006
	4200159418	\$ 3,058.00	4-63-2006
	4200159418	\$ 5,600.00	6-01-2006
	4200159418	\$ 25,371.00	15-03-2006
	4200159418	\$ 8,903.00	15-04-2006
	4200159418	\$ 8,903.00	15-06-2006
	4200159418	\$ 3,000.00	16-01-2006
	4200159418	\$ 5,000.00	2-27-2006
	4200159732	\$ 12,461.00	4-42-2006
	4200160005	\$ 5,000.00	4-39-2006
	4200160349	\$ 2,786.65	1-00-2005
TOTAL IDIQ		\$ 794,813.16	
TOTAL OBLIGATED		\$ 1,749,136.16	
DEOBLIGATE:			
IDIQ:	PR NUMBER	AMOUNT	SOW/TO
	4200138197	\$ (16,000.00)	5-14-2006
	4200143142	\$ (47,000.00)	5-14-2006
		\$ (63,000.00)	
Total IDIQ		\$ (63,000.00)	
TOTAL DEOBLIGATED		\$ (63,000.00)	

4. No other changes to the subject contract are made by issuance of this modification.

(End of Modification)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE 1 OF 3 PAGES
2. AMENDMENT/MODIFICATION NO. 167	3. EFFECTIVE DATE See Block 16C.	4. REQUISITION/PURCHASE REQ. NO. See Block 14	5. PROJECT NO. (If applicable) N/A	
6. ISSUED BY National Aeronautics and Space Administration Goddard Space Flight Center Wallops Flight Facility Attn: Kimberley Sweep/Code 210.W/757-824-2363 Wallops Island, VA 23337		7. ADMINISTERED BY (If other than Item 6) CODE		
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) The Cube Corporation 45665 Willow Pond Plaza Sterling, VA 20164			(4)	9A. AMENDMENT OF SOLICITATION NO.
				9B. DATED (SEE ITEM 11)
			X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-01080
				10B. DATED (SEE ITEM 13) July 26, 2001
CODE	FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) **BNC: GFE** **PPC: BX**
TOTAL ESTIMATED COST: \$151,671,598.00 **TOTAL CONTRACT FUNDING: \$121,879,616.95**

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER Specify type of modification and authority) This unilateral modification is issued pursuant to 52.232-22 Limitation of Funds (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return ____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to change funding for the subject contract.

(Continued on Page 2)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ray A. Stevens	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY (Signature of Contracting Officer)	June 15, 2006

2. Section B, Paragraph B.9 – Contract Funding, is hereby changed to add an increment of funds as follows:

BASELINE			
	FROM	BY	TO
Target Cost	\$68,633,472.21	\$1,626,540.28	\$70,260,012.49
Target Fee (5.5%)	\$3,774,840.97	\$89,459.72	\$3,864,300.69
Total Funds Obligated	\$72,408,313.18	\$1,716,000.00	\$74,124,313.18
IDIQ			
	FROM	BY	TO
Target Cost	\$44,780,485.09	\$485,205.69	\$45,265,690.78
Target Fee (5.5%)	\$2,462,926.68	\$26,686.31	\$2,489,612.99
Total Funds Obligated	\$47,243,411.77	\$511,892.00	\$47,755,303.77
BASELINE & IDIQ TOTAL			
	FROM	BY	TO
Target Cost	\$113,413,957.30	\$2,111,745.97	\$115,525,703.27
Target Fee (5.5%)	\$6,237,767.65	\$116,146.03	\$6,353,913.68
TOTAL OBLIGATED	\$119,651,724.95	\$2,227,892.00	\$121,879,616.95

TOTAL CHANGE IN CONTRACT FUNDING: \$2,227,892.00.

The period of performance covered by the obligation of allotted funding is extended to October 30, 2006.

3. ACCOUNTING AND APPROPRIATION DATA

OBLIGATE:			
BASELINE:	PR NUMBER	AMOUNT	SOW
	4200159925	\$ 11,000.00	12
	4200161776	\$ 225,000.00	2
	4200161776	\$ 230,000.00	6
	4200161776	\$1,250,000.00	3
TOTAL BASELINE		\$ 1,716,000.00	
IDIQ:	PR NUMBER	AMOUNT	T0
	4200159925	\$ 24,927.00	4-106-2006
	4200161146	\$ 3,365.00	2-21-2005
	4200161146	\$ 10,000.00	4-53-2006
	4200161776	\$ 171,000.00	1-00-2004
	4200161776	\$ 80,000.00	5-10-2006
	4200161776	\$ 80,000.00	5-11-2006
	4200161776	\$ 25,000.00	4-23-2006
	4200161776	\$ 17,600.00	4-22-2006
	4200161776	\$ 4,739.00	4-110-2006
	4200161776	\$ 1,000.00	4-111-2006
	4200161776	\$ 5,000.00	4-112-2006
	4200161776	\$ 5,000.00	4-116-2006
	4200161776	\$ 84,261.00	1-00-2005
TOTAL IDIQ		\$ 511,892.00	
TOTAL OBLIGATED		\$ 2,227,892.00	

4. No other changes to the subject contract are made by issuance of this modification.

(End of Modification)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE 1 OF 3 PAGES
2. AMENDMENT/MODIFICATION NO. 168		3. EFFECTIVE DATE See Block 16C.		4. REQUISITION/PURCHASE REQ. NO. See Block 14	
5. PROJECT NO. (If applicable) N/A		6. ISSUED BY National Aeronautics and Space Administration Goddard Space Flight Center Wallops Flight Facility Attn: Kimberley Sweep/Code 210.W/757-824-2363 Wallops Island, VA 23337			
7. ADMINISTERED BY (If other than item 6)		CODE			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)				(4) 9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-01080 10B. DATED (SEE ITEM 13) July 26, 2001	
The Cube Corporation 45665 Willow Pond Plaza Sterling, VA 20164				X 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS	
CODE		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

BNC: GFE

PPC: BX

TOTAL ESTIMATED COST: \$151,671,598.00

TOTAL CONTRACT FUNDING: \$122,900,578.95

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER Specify type of modification and authority) This unilateral modification is issued pursuant to 52.232-22 Limitation of Funds (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return ____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)

1. The purpose of this modification is to change funding for the subject contract.

(Continued on Page 2)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ray A. Stevens	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY (Signature of Contracting Officer) June 28, 2006	

2. Section B, Paragraph B.9 – Contract Funding, is hereby changed to add an increment of funds as follows:

BASELINE			
	FROM	BY	TO
Target Cost	\$70,260,012.49	\$609,202.84	\$70,869,215.34
Target Fee (5.5%)	\$3,864,300.69	\$33,506.16	\$3,897,806.84
Total Funds Obligated	\$74,124,313.18	\$642,709.00	\$74,767,022.18
IDIQ			
	FROM	BY	TO
Target Cost	\$45,265,690.78	\$358,533.65	\$45,624,224.43
Target Fee (5.5%)	\$2,489,612.99	\$19,719.35	\$2,509,332.34
Total Funds Obligated	\$47,755,303.77	\$378,253.00	\$48,133,556.77
BASELINE & IDIQ TOTAL			
	FROM	BY	TO
Target Cost	\$115,525,703.27	\$967,736.49	\$116,493,439.76
Target Fee (5.5%)	\$6,353,913.68	\$53,225.51	\$6,407,139.19
TOTAL OBLIGATED	\$121,879,616.95	\$1,020,962.00	\$122,900,578.95

TOTAL CHANGE IN CONTRACT FUNDING: \$1,020,962.00.

The period of performance covered by the obligation of allotted funding is extended to November 14, 2006.

3. ACCOUNTING AND APPROPRIATION DATA

OBLIGATE:			
BASELINE:	PR NUMBER	AMOUNT	SOW
	4200163193	\$ 42,709.00	14
	4200163193	\$ 600,000.00	15
TOTAL BASELINE		\$ 642,709.00	
IDIQ:	PR NUMBER	AMOUNT	T0
	4200161493	\$ 132,313.00	4-85-2006
	4200161493	\$ 54,665.00	4-115-2006
	4200161493	\$ 46,097.00	4-38-2006
	4200161493	\$ 6,000.00	1-03-2006
	4200163183	\$ 17,832.00	14-01-2006
	4200163193	\$ 96,346.00	8-01-2006
	4200163193	\$ 25,000.00	15-01-2006
TOTAL IDIQ		\$ 378,253.00	
TOTAL OBLIGATED		\$ 1,020,962.00	

4. No other changes to the subject contract are made by issuance of this modification.

(End of Modification)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE 1 OF 3
2. AMENDMENT/MODIFICATION NO. 169		3. EFFECTIVE DATE See Block 16C.		4. REQUISITION/PURCHASE REQ. NO. See Block 14	
5. PROJECT NO. (If applicable) N/A		6. ISSUED BY National Aeronautics and Space Administration Goddard Space Flight Center Wallops Flight Facility Attn: Kimberley Sweep/Code 210.W/757-824-2363 Wallops Island, VA 23337			
7. ADMINISTERED BY (If other than Item 6) CODE		8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) The Cube Corporation 45665 Willow Pond Plaza Sterling, VA 20164			
(4)		9A. AMENDMENT OF SOLICITATION NO.			
		9B. DATED (SEE ITEM 11)			
X		10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-01080			
		10B. DATED (SEE ITEM 13) July 26, 2001			
CODE		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) **BNC: GFE** **PPC: BX**
TOTAL ESTIMATED COST: \$151,671,598.00 **TOTAL CONTRACT FUNDING: \$123,521,494.68**

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER Specify type of modification and authority) This unilateral modification is issued pursuant to 52.232-22 Limitation of Funds (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)

1. The purpose of this modification is to change funding for the subject contract.

(Continued on Page 2)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Pamela J. Taylor	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY (Signature of Contracting Officer) July 13, 2006	

2. Section B, Paragraph B.9 – Contract Funding, is hereby changed to add an increment of funds as follows:

BASELINE			
	FROM	BY	TO
Target Cost	\$70,869,215.34	\$399,289.10	\$71,268,504.44
Target Fee (5.5%)	\$3,897,806.84	\$21,960.90	\$3,919,767.74
Total Funds Obligated	\$74,767,022.18	\$421,250.00	\$75,188,272.18
IDIQ			
	FROM	BY	TO
Target Cost	\$45,624,224.43	\$189,256.62	\$45,813,481.04
Target Fee (5.5%)	\$2,509,332.34	\$10,409.11	\$2,519,741.46
Total Funds Obligated	\$48,133,556.77	\$199,665.73	\$48,333,222.50
BASELINE & IDIQ TOTAL			
	FROM	BY	TO
Target Cost	\$116,493,439.76	\$588,545.72	\$117,081,985.48
Target Fee (5.5%)	\$6,407,139.19	\$32,370.01	\$6,439,509.20
TOTAL OBLIGATED	\$122,900,578.95	\$620,915.73	\$123,521,494.68

TOTAL CHANGE IN CONTRACT FUNDING: \$620,915.73.

The period of performance covered by the obligation of allotted funding is extended to November 22, 2006.

3. ACCOUNTING AND APPROPRIATION DATA

OBLIGATE:			
BASELINE:	PR NUMBER	AMOUNT	SOW
	4200165070	\$ 280,000.00	11
	4200165862	\$ 45,000.00	6
	4200165862	\$ 8,000.00	2
	4200165862	\$ 30,000.00	14
	4200165862	\$ 45,000.00	15
	4200165862	\$ 450.00	16
	4200165862	\$ 10,000.00	7
	4200165862	\$ 2,800.00	12
TOTAL BASELINE		\$ 421,250.00	
IDIQ:	PR NUMBER	AMOUNT	T0
	4200160927	\$ 20,000.00	4-52-2006
	4200164417	\$ 32,281.31	1-00-2005
	4200164417	\$ 84.42	5-01-2003
	4200165862	\$ 143,000.00	1-00-2005
	4200165862	\$ 2,854.00	15-05-2006
	4200165862	\$ 1,446.00	15-07-2006
TOTAL IDIQ		\$ 199,665.73	
TOTAL OBLIGATED		\$ 620,915.73	

4. No other changes to the subject contract are made by issuance of this modification.

(End of Modification)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE 1 OF 3 PAGES
2. AMENDMENT/MODIFICATION NO. 170	3. EFFECTIVE DATE See Block 16C.	4. REQUISITION/PURCHASE REQ. NO. See Block 14	5. PROJECT NO. (If applicable) N/A
6. ISSUED BY National Aeronautics and Space Administration Goddard Space Flight Center Wallops Flight Facility Attn: Kimberley Sweep/Code 210.W/757-824-2363 Wallops Island, VA 23337		7. ADMINISTERED BY (If other than Item 6)	CODE
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) The Cube Corporation 5755 Dupree Drive NW Atlanta, GA 30327		(4)	9A. AMENDMENT OF SOLICITATION NO.
			9B. DATED (SEE ITEM 11)
		X	10A. MODIFICATION OF CONTRACT/ORDER NO. NAS5-01080
			10B. DATED (SEE ITEM 13) July 26, 2001
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

BNC: GFE

PPC: BX

TOTAL ESTIMATED COST: \$151,671,598.00

TOTAL CONTRACT FUNDING: \$124,216,404.72

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(4)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER Specify type of modification and authority) This unilateral modification is issued pursuant to 52.232-22 Limitation of Funds (APR 1984)

E. IMPORTANT: Contractor ☒ is not, ☐ is required to sign this document and return ____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to change funding for the subject contract.

(Continued on Page 2)

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Pamela J. Taylor	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED 07/31/2006
(Signature of person authorized to sign)		BY (Signature of Contracting Officer)	

2. Section B, Paragraph B.9 – Contract Funding, is hereby changed to add an increment of funds as follows:

BASELINE			
	FROM	BY	TO
Target Cost	\$71,268,504.44	(\$1,024.61)	\$71,267,479.83
Target Fee (5.5%)	\$3,919,767.74	(\$56.35)	\$3,919,711.39
Total Funds Obligated	\$75,188,272.18	(\$1,080.96)	\$75,187,191.22
IDIQ			
	FROM	BY	TO
Target Cost	\$45,813,481.04	\$659,707.11	\$46,473,188.15
Target Fee (5.5%)	\$2,519,741.46	\$36,283.89	\$2,556,025.35
Total Funds Obligated	\$48,333,222.50	\$695,991.00	\$49,029,213.50
BASELINE & IDIQ TOTAL			
	FROM	BY	TO
Target Cost	\$117,081,985.48	\$658,682.50	\$117,740,667.98
Target Fee (5.5%)	\$6,439,509.20	\$36,227.54	\$6,475,736.74
TOTAL OBLIGATED	\$123,521,494.68	\$694,910.04	\$124,216,404.72

The total amount of funds obligated per this modification is: \$696,006.00.
The total amount of funds deobligated per this modification is: (\$1,095.96)

TOTAL CHANGE IN CONTRACT FUNDING: \$694,910.04.

The period of performance covered by the obligation of allotted funding is changed to December 13, 2006.

3. ACCOUNTING AND APPROPRIATION DATA

OBLIGATE:			
IDIQ:	PR NUMBER	AMOUNT	T0
	4200165342	\$ 9,000.00	5-14-2006
	4200165342	\$ 105,610.00	8-01-2007
	4200165342	\$ 375,000.00	8-02-2007
	4200165342	\$ 37,000.00	4-131-2006
	4200165342	\$ 24,274.00	2-34-2006
	4200165426	\$ 4,000.00	4-35-2006
	4200165426	\$ 11,000.00	4-148-2005
	4200165426	\$ 49,122.00	4-130-2006
	4200166610	\$ 6,000.00	15-02-2006
	4200168192	\$ 20,000.00	1-08-2006
	4200168564	\$ 55,000.00	4-135-2006
TOTAL IDIQ		\$ 696,006.00	
TOTAL OBLIGATED		\$ 696,006.00	
DEOBLIGATE:			
BASELINE:	PR NUMBER	AMOUNT	SOW/TO
	200-50776	\$ (1,080.96)	6
IDIQ:	PR NUMBER	AMOUNT	SOW/TO
Total IDIQ	200-50783	\$ (15.00)	3-01-2002
TOTAL DEOBLIGATED		\$ (1,095.96)	

4. No other changes to the subject contract are made by issuance of this modification.

(End of Modification)